JUN 2 9 2006

## AUS920030604US1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	§
Michael Gilfix, et al.	§ Group Art Unit: 2186
	§
Serial No.: 10/728,171	§ Examiner: Schlie, Paul W.
	§
Filed: 12/03/2003	§ Atty Docket No.: AUS920030604US1
	§
Title: Content Addressable Data Storage	§ Customer No.: 34533
And Compression For Semi-	§
Persistent Computer Memory	§
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Mail Stop: Amendment Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO at 571-273-8300 or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this

date: June 29, 200

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Lee Ann Carter

## RESPONSE TO OFFICE ACTION DATED APRIL 6, 2006

Dear Sir:

This is a Response to the Office Action dated April 6, 2006 (hereafter "the Office Action"). Claims 1-39 are in the case. Applicants acknowledge with thanks the several telephone conferences with Examiner Schlie on June 26-28, 2006. In accordance with those telephone conferences, applicants present the following amendment and remarks demonstrating that the case is in condition for allowance.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 15 of this paper.

A Terminal Disclaimer to Obviate a Double Patenting Rejection Over a "Prior" Patent [PTO/SB/26 (09-04)] is attached following this paper.